BOARD OF TRUSTEES

CARL LAMANNA, R. E. BUCHANAN SOCIETY OF AMERICAN BACTERIOLOGISTS

H. H. MCKINNEY

AMERICAN PHYTOPATHOLOGICAL SOCIETY

M. H. SOULE

AMERICAN ASSOCIATION OF
PATHOLOGISTS AND BACTERIOLOGISTS

D. H. WENRICH
AMERICAN SOCIETY OF ZOOLOGISTS

R. W. DAVIDSON
MYCOLOGICAL SOCIETY OF AMERICA

N. R. SMITH
AMERICAN INSTITUTE OF BIOLOGICAL SCIENCES

R. D. COGHILL, G. W. IRVING, JR. NATIONAL RESEARCH COUNCIL

EXECUTIVE COMMITTEE

CARL LAMANNA, CHAIRMAN R. E. BUCHANAN M. H. SOULE

AMERICAN TYPE CULTURE COLLECTION 2029 M STREET, N. W. WASHINGTON 6, D. C.

CURATOR FREEMAN A. WEISS

ASSISTANT CURATOR
R. LLOYD PHILLIPS

ISABELLA S. BOULDIN, BACTERIOLOGIST RUTH D. DAVIS, BACTERIOLOGIST

SECRETARY-MANAGER
KATHERINE ALVORD

March 26, 1952

Dr. Joshua Lederberg
Department of Genetics
The University of Wisconsin
Madison 6, Wisconsin

Dear Doctor Lederberg:

The silica-gel-dried cultures of \underline{E} . \underline{coli} and Shigella that you sent us in February were opened after a month and both grew promptly upon transferring the granules to broth. Thank you very much for this courtesy and for the leaflet explaining your procedure.

The mechanical features of this process appear to be admirable. We have wondered how the exceptionally neat and stout seal is accomplished. The National Type Culture Collection of England is now sending out dried cultures, produced by the ordinary lyophile process, which are encased in a small balsa wood block with a cardboard cover, sealed with plastic tape. This is about the ultimate in preparing bacterial cultures for transport by air mail.

Can you conveniently send us two more of the direction sheets? I am asking the Washington Academy for a small grant to support a study of this method and the application must be in duplicate.

With thanks.

Sincerely yours,

Freeman A. Weiss

Freeman a. Weiss

Curator

FAW/ap